

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	955	"umbilical cable"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:59
L2	133603	"250"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:59
L3	14	1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:34
L4	28	(multiplex\$4 and (analog) and digital) and (optic\$3 same fiber) and software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:01
L5	11490	(circuit same board) and (analog same digital) and (multiplex\$4 "multi-channel" (multi near5 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:03
L6	545	5 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:03
L7	1302	(optical same (fiber fibre)) same (detect\$4 monitor\$4) same (sediment\$2 deposit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:06
L9	107930	(optic\$2 same (fiber fibre)) and (monitoring monitor detect detecting sensing measuring measure indicate indicating) and (liquid sediment gravel deposition level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:07
L10	2007	5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:06
L11	147	10 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:07
S1	1302	(optical same (fiber fibre)) same (detect\$4 monitor\$4) same (sediment\$2 deposit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:58
S2	155116	"340"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:17

S3	9	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:18
S4	2388	250/221.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:18
S6	824	250/559.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:18
S8	139	250/559.43.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 11:37
S10	317	250/559.22.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:19
S13	133571	"250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:19
S14	92638	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:19
S15	197	S1 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:20
S16	201	S1 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:02
S17	17	(optical same (fiber fibre)) same (detect\$4 monitor\$4) same (sediment\$2 deposit\$4) and anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:39
S18	12	("4289398" "4968880" "5151966" "5383015" "5448059" "5708500" "5784338" "5790471" "6046797" "6100700" "6121894").PN. OR ("6526189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 10:36
S19	6	(optical same (fiber fibre)) same (detect\$4 monitor\$4) same (scour) and anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:40
S20	135	scour and sediment and depth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 11:37

S21	16	("2240880" "2704046" "3545272" "3550447" "3697708" "3933041" "3962693" "4139750" "4642557").PN. OR ("5349327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 11:55
S22	680	(array near4 (optical adj3 (fiber fibre))) and (optical adj3 coupler)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 11:56
S23	80	S13 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 12:53
S24	71	S14 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 11:57
S25	12	((("4289398") or ("5143041") or ("5754284") or ("5968371") or ("6286363") or ("6574425") or ("6594004") or ("6611322") or ("6655095") or ("5784338") or ("5790471") or ("6084393")). PN.	USPAT	OR	OFF	2005/10/20 12:55
S26	1080	(optical adj fiber) and (optical adj coupler) and (monitor\$4) and alter\$4 .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:28
S27	155116	"340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:05
S28	26	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:05
S29	25	("0352647" "2655045" "3065354" "3713338" "3864577" "3947692" "4014010" "4247784" "4256403" "4354180" "4397183" "4732035" "4938590" "5054319" "5159834" "5194747" "5257539").PN. OR ("5743135"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 11:11
S30	45	("1259680" "1670578" "1955315" "2696738" "3005345" "3120125" "3466928" "3505868").PN. OR ("3713338"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 11:15
S31	109	(optical adj fiber) and (optical adj coupler) and (monitor\$4 near4 (level scour sediment deposit deposition)) and alter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:28
S32	435	(optical adj fiber) and (optical adj coupler) and (monitor\$4 near4 (level scour sediment deposit deposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:28
S33	86	356/34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 14:57
S34	405	356/32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 12:57
S35	257	250/559.27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 12:57

S36	360	250/559.42.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 12:57
S37	976	250/573.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 14:05
S38	28	("3303699" "3370502" "3433570" "3902807" "3975084" "4302677").PN. OR ("4544840").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 14:43
S39	693	250/227.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 14:02
S40	5159	(fiber fibre) and coupler and multiplexer and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:01
S41	117	scour and sediment and deposit\$4 and level	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:00
S42	1	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:00
S43	45	(fiber fibre) and coupler and multiplexer and filter and anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:01
S44	19	("2707267" "3617996" "3686887" "3727128" "3991364" "4855966" "4914394" "5032794" "5361776" "5479724" "5532687" "5554936").PN. OR ("5784338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 15:05
S45	16	("2707267" "3617996" "3727128" "3991364" "4855966" "4914394" "5361776" "5479724" "5532687" "5554936" "5784338").PN. OR ("6121894").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 15:07
S46	16	("2240880" "2704046" "3545272" "3550447" "3697708" "3933041" "3962693" "4139750" "4642557").PN. OR ("5349327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 16:54
S47	11	("3617996" "3641811" "3690155" "4380930" "4736630" "5297109").PN. OR ("5753818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 16:57
S48	3	((("6130448") or ("6571466") or ("6596560"))).PN.	USPAT	OR	OFF	2005/10/24 13:38
S49	3283	250/573-577.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:02
S52	398	optical and (array near10 fiber) and coupler and ((detect\$4 monitor\$4) near4 level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:12

S53	3501	optical and (array near10 fiber) and coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:05
S54	5	S49 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:07
S55	7	(("4764671") or ("4942306") or ("4633711") or ("4038650") or ("4870292") or ("4745293") or ("4994682")).PN.	USPAT	OR	OFF	2005/10/24 15:07
S56	19	("4038650" "4287427" "4633711" "4745293" "4764471" "4860586" "4870292" "4891511" "4942306" "4994682" "5038620").PN. OR ("5164605").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/24 15:09
S57	38	optical and (array near10 fiber) and coupler and ((detect\$4 monitor\$4)) and (scour sediment soil gravel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:32
S58	1889	((fiber fibre) near5 array) and (optical near5 coupler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:36
S59	2	S49 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:33
S60	200	S58 and "250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:40
S61	13	S58 and "340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 12:38
S62	165	S58 and "356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:39
S63	12	("4289398" "4968880" "5151966" "5383015" "5448059" "5708500" "5784338" "5790471" "6046797" "6100700" "6121894").PN. OR ("6526189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 10:30
S64	1	("3466928").PN.	USPAT	OR	OFF	2005/10/25 10:34
S65	10684	(fiber fibre) and coupler and (orthogonal perpendicular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:38
S66	733	S65 and "250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:52
S67	116	S65 and "340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:38

S68	1227	S65 and "356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:38
S69	18	("2256595" "3120125" "3548657" "3713338" "3794428" "4119860" "4354180" "4355238" "4425794" "4857894" "4954724").PN. OR ("5257539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 11:11
S70	1	("6795598").PN.	USPAT	OR	OFF	2005/10/25 15:59
S71	1	("3120125").PN.	USPAT	OR	OFF	2005/10/25 15:59
S72	18	("2909857" "3120125" "3192392" "3526880" "3683196" "3713338" "3995169" "4119860" "4187025" "4860551" "4994682" "5164608" "5235179" "5384871").PN. OR ("6795598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 16:00